

Please type a plus sign in this box: +

PTO/SB/01 (3-97)

Approved for use through 6/30/98. OMB 0651-0032

Patent and Trademark Office; US DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**DECLARATION and POWER OF  
ATTORNEY  
FOR UTILITY OR DESIGN  
PATENT APPLICATION**

Declaration       Declaration  
Submitted with      OR      Submitted after  
initial filing                          initial filing

<b>Attorney Docket No.</b>	2000-015R1
<b>First Named Inventor</b>	Diamond et al.
<b>COMPLETE IF KNOWN</b>	
Application No.	To Be Assigned
Filing Date	Even Date Herewith
Group Art Unit	To Be Assigned
Examiner Name	To Be Assigned

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (only if one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CATALYSTS, METAL COMPLEXES, COMPOSITIONS AND  
ARRAYS CONTAINING ERBIUM**

*(Title of the Invention)*

the specification of which

is attached hereto  
OR  
 was filed on \_\_\_\_\_, as United States Application Number or PCT International Application Number: \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119 (a)-(d) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YY)	Priority Not Claimed	Certified Copy Attached YES	NO
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number (s)	Filing Date	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.
60/181,123	02/08/00	<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>
		<input type="checkbox"/>

Please type a plus sign in this box:

[+]

PTO/SB/01 (3-97)

Approved for use through 6/30/98. OMB 0651-0032

Patent and Trademark Office; US DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

### DECLARATION - Utility Or Design Patent Application

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the matter provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number <i>(if applicable)</i>

Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:  Customer Number **22905**

OR

Registered practitioner(s) name/registration number listed below

Name	Registration Number	Name	Registration Number
Ronald A. Krasnow	33,321		
Paul A. Stone	38,628		

Additional registered practitioner(s) named on supplemental Registered Practitioner Information sheet PTO/SB/02C attached hereto.

Direct all correspondence to  Customer Number **22905** or  Correspondence Address below

**Name** \_\_\_\_\_  
**Address** \_\_\_\_\_  
**City, State, Zip** \_\_\_\_\_  
**Country** \_\_\_\_\_ **Telephone** \_\_\_\_\_ **Fax** \_\_\_\_\_

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Name of Sole or First Inventor**  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) \_\_\_\_\_ Family Name or Surname \_\_\_\_\_  
Gary M. \_\_\_\_\_ Diamond \_\_\_\_\_

<b>Inventor's Signature</b>						<b>Dated</b>	
<b>Residence: City</b>	San Jose	State	CA	Country	USA	Citizenship	UK
<b>Post Office Address</b>	3100 Central Expressway						
<b>City</b>	Santa Clara	State	CA	Zip	95051	Country	USA

<input type="checkbox"/> Additional inventors are being named on the		supplemental additional inventor(s) sheet(s) PTO/SB/02A attached hereto.						
<b>Name of Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])				Family Name or Surname				
Vince				Murphy				
<b>Inventor's Signature</b>						<b>Dated</b>		
<b>Residence: City</b>	Campbell	<b>State</b>	CA	<b>Country</b>	USA	<b>Citizenship</b>	UK	
<b>Post Office Address</b>	3100 Central Expressway							
<b>City</b>	Santa Clara	<b>State</b>	CA	<b>Zip</b>	95051	<b>Country</b>	USA	

<b>Name of Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])				Family Name or Surname				
Margarete K.				Leclerc				
<b>Inventor's Signature</b>						<b>Dated</b>		
<b>Residence: City</b>	Santa Clara	<b>State</b>	CA	<b>Country</b>	USA	<b>Citizenship</b>	Germany	
<b>Post Office Address</b>	3100 Central Expressway							
<b>City</b>	Santa Clara	<b>State</b>	CA	<b>Zip</b>	95051	<b>Country</b>	USA	

<b>Name of Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])				Family Name or Surname				
Christopher				Goh				
<b>Inventor's Signature</b>						<b>Dated</b>		
<b>Residence: City</b>	San Francisco	<b>State</b>	CA	<b>Country</b>	USA	<b>Citizenship</b>	Germany	
<b>Post Office Address</b>	3100 Central Expressway							
<b>City</b>	Santa Clara	<b>State</b>	CA	<b>Zip</b>	95051	<b>Country</b>	USA	

<b>Name of Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])				Family Name or Surname				
Keith A.				Hall				
<b>Inventor's Signature</b>						<b>Dated</b>		
<b>Residence: City</b>	San Jose	<b>State</b>	CA	<b>Country</b>	USA	<b>Citizenship</b>	US	
<b>Post Office Address</b>	3100 Central Expressway							
<b>City</b>	Santa Clara	<b>State</b>	CA	<b>Zip</b>	95051	<b>Country</b>	USA	

<b>Name of Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])				Family Name or Surname				
Anne Marie				LaPointe				
<b>Inventor's Signature</b>						<b>Dated</b>		
<b>Residence: City</b>	Sunnyvale	<b>State</b>	CA	<b>Country</b>	USA	<b>Citizenship</b>	US	
<b>Post Office Address</b>	3100 Central Expressway							
<b>City</b>	Santa Clara	<b>State</b>	CA	<b>Zip</b>	95051	<b>Country</b>	USA	

<b>Name of Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])				Family Name or Surname				
Thomas				Boussie				
<b>Inventor's Signature</b>						<b>Dated</b>		
<b>Residence: City</b>	Menlo Park	<b>State</b>	CA	<b>Country</b>	USA	<b>Citizenship</b>	US	
<b>Post Office Address</b>	3100 Central Expressway							
<b>City</b>	Santa Clara	<b>State</b>	CA	<b>Zip</b>	95051	<b>Country</b>	USA	

<b>Name of Inventor</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor					
Given Name (first and middle [if any])			Family Name or Surname				
Cheryl			Lund				
<b>Inventor's Signature</b>						<b>Dated</b>	
<b>Residence:</b> City	Milpitas	State	CA	Country	USA	<b>Citizenship</b>	US
<b>Post Office Address</b>	3100 Central Expressway						
<b>City</b>	Santa Clara	State	CA	Zip	95051	Country	USA